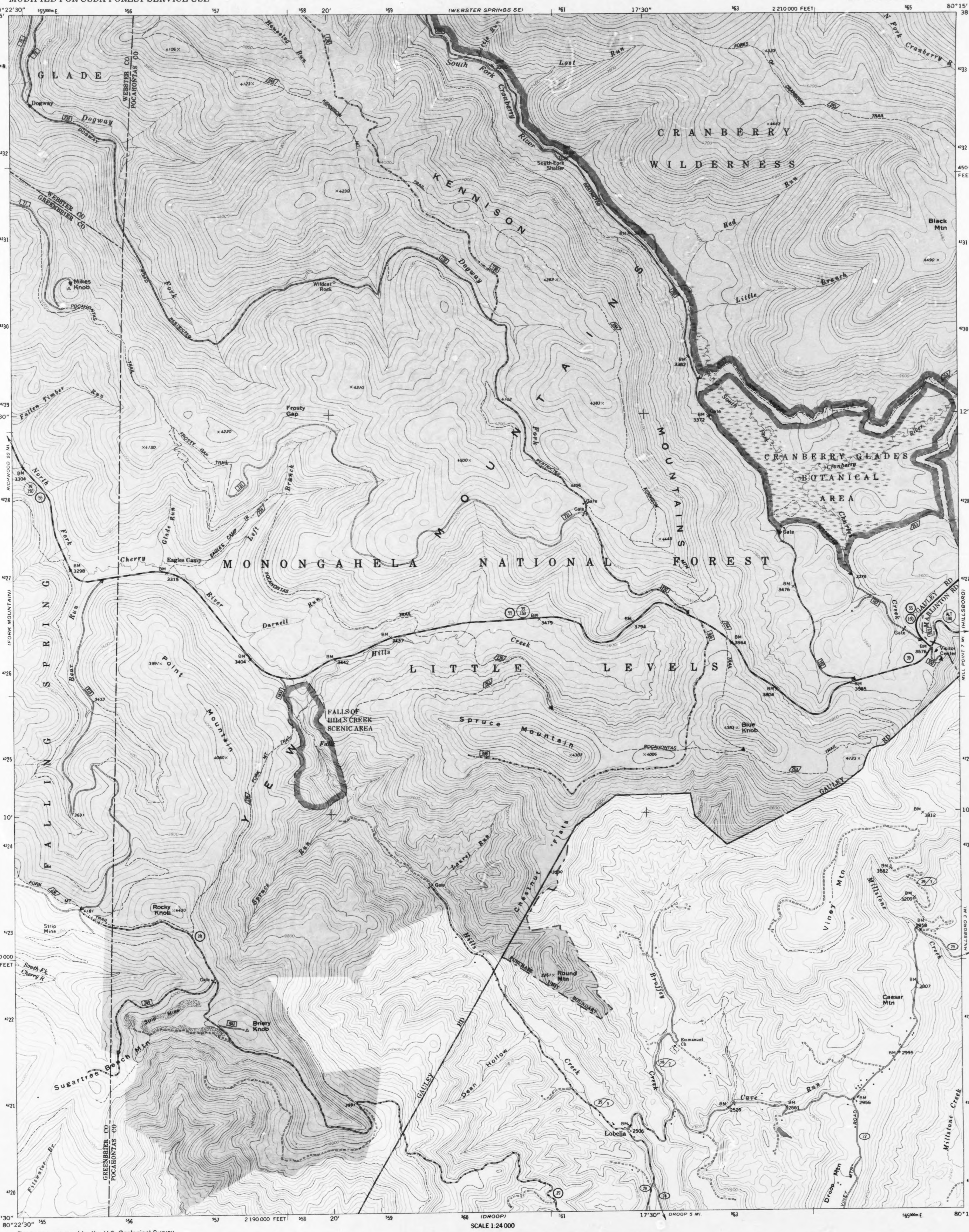
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
MODIFIED FOR USDA FOREST SERVICE USE

LOBELIA QUADRANGLE
WEST VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 LOBELIA 15' QUADRANGLE



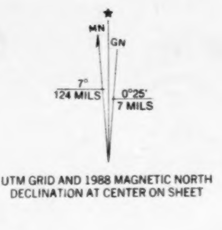
Base map prepared by the U.S. Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1973

Projection and 10,000-foot grid ticks: West Virginia coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue. 1927 North American datum

Modification to USGS base map by the Geometronics Service Center from 1985 aerial photography and 1987 correction guides furnished by the Eastern Region



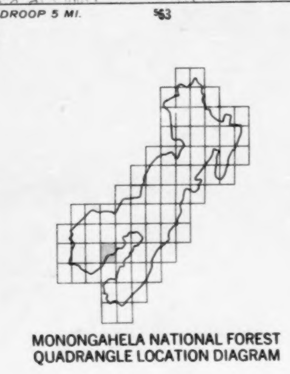
UTM GRID AND 1988 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

LEGEND

National Forest Boundary
National Forest Land as of 1987
Locked Gate
Trail
Road, Location Approximate
Trail, Location Approximate
Primary Highway
Secondary Highway
Improved Road, Paved
Improved Road, Gravel
Improved Road, Dirt
Unimproved Road, Dirt
Interstate Highway
U.S. Highway
State Highway
Forest Road
Forest Trail



MONONGAHELA NATIONAL FOREST
QUADRANGLE LOCATION DIAGRAM

Copies of this map are available for purchase at:
Forest Supervisor's Headquarters
Sycamore Street Box 1548
Elkins, West Virginia 26241

LOBELIA, W. VA.
NE/4 LOBELIA 15' QUADRANGLE
N3807.5—W8015/7.5

1973

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best copy available